

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 108556.01		Rule 53(b) Divisional of APPLICATION NO. 09/778,735		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takashi FUKUI et al.				
				FILING DATE July 30, 2003				
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		
DB ↓ DB	1	4,889,837	12/1989	Ono et al.	1	1		
	2	4,839,097	6/1989	Noi et al.	1	1		
	3	6,118,648	09/2000	Kojima et al.	1	1		
	4	4,362,637	12/1982	Matsuo et al.	1	1		
	5	5,204,301	04/1993	Ohkubo et al.	1	1		
	6	6,329,311	12/2001	Fujii et al.	1	1		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
DB ↓ DB	7	JP 08-301658 (w/Abstract)	11/1996	JAPAN	1	1		
	8	JP 08-301657 (w/Abstract)	11/1996	JAPAN	1	1		
	9	JP 07-211140 (w/Abstract)	8/1995	JAPAN	1	1		
	10	JP 07-211138 (w/Abstract)	8/1995	JAPAN	1	1		
	11	JP 06-283028 (w/Abstract)	10/1994	JAPAN	1	1		
	12	JP 50-23920	8/1975	JAPAN	1	1		
	13	JP 03-053407 (w/Abstract)	03/1991	JAPAN	1	1		
	14	JP 53-75500	7/1978	JAPAN	1	1		
	15	JP 53-68899	6/1978	JAPAN	1	1		
	16	JP 10-35169 (w/Abstract)	12/1998	JAPAN	1	1		
	17	JP 11-106259 (w/Abstract)	4/1999	JAPAN	1	1		
	18	JP 06-243725 (w/Abstract)	9/1994	JAPAN	1	1		
	19	JP 50-50700	5/1975	JAPAN	1	1		
	20	JP 50-53899	5/1975	JAPAN	1	1		
	EXAMINER <div style="font-family: cursive; font-size: 1.2em;">DM Brunsman</div>					DATE CONSIDERED <div style="font-family: cursive; font-size: 1.2em;">9/17/04</div>		
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
DB	21	JP 01 267906 A (Abstract)	10/1989	JAPAN			
	22	JP 03 053408 A (Abstract)	3/1991	JAPAN			
	23	JP 03 029208 A (Abstract)	2/1991	JAPAN			
	24	JP 08 295560 A (Abstract)	11/1996	JAPAN			
	25	JP 012 74411 A (Abstract)	11/1989	JAPAN			
	26	JP 52 036750 A (Abstract)	3/1977	JAPAN			
	27	JP 52 147799 A (Abstract)	12/1977	JAPAN			
	28	JP 03 237058 A (Abstract)	10/1991	JAPAN			
	29	DE 40 09 956 A1	10/1991	GERMANY			
	30	EP 0 244 300	11/1987	EUROPE			
	31	JP 04 202049 A (Abstract)	07/1992	JAPAN			
	32	JP 62-24388 B	05/1987	Japan			
	33	JP 63-324108 A	09/1988	Japan			
	34	JP 63-224109 A	09/1988	Japan			
	35	JP 4-206109 A (w/abstract)	07/1992	Japan			
	36	JP 5-18201 B	03/1993	Japan			
	37	JP 8-24006 B2	03/1996	Japan			
DB	38	JP 2508359 B2	04/1996	Japan			
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